Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 16 Jul 2022 until 23:59 on Sunday 17 Jul 2022

Forecast Issued on Saturday 16 Jul 2022 at 03:06

Confidence: High for mainly dry weather and becoming hot by early next week. Lower confidence for the timing of thundery breakdown on Wednesday.

Headline for Saturday 16 Jul 2022: Dry and sunny with light winds. Cloudier by evening.

Mountain weather hazards on Saturday 16 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	10%

Forecast for Saturday 16 Jul 2022

Weather: High pressure will give a dry and sunny morning. High cloud will increase from the west during the afternoon. This cloud thickening in the evening with the odd spot of rain possible by midnight.

Chance of cloud-free hill tops above 800m: 100%.

Low cloud and visibility: No low cloud. Very good visibility at all levels.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Saturday 16 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/12 W	10/14 W	9/13 W	11/16 SW	11/14 SW	9/10 S	9/11 S
600	6/8 SW	8/11 W	9/13 W	10/14 SW	7/10 SW	4/6 S	8/11 S
300	1/7 W	4/9 W	6/11 W	5/11 W	2/7 SW	1/5 SW	4/9 S
Valley	1/5 SW	4/8 W	7/11 W	6/11 SW	2/6 SW	1/4 NW	2/6 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	9/6	11/9	12/10	12/10	13/11	12/11
600	10/8	11/10	14/12	15/13	14/13	14/14	14/12
300	12/12	14/14	17/16	18/17	17/17	14/15	14/14
Valley	13/13	15/15	18/17	18/17	18/18	17/17	16/16
Freezing Level*	2300m	2800m	2800m	3000m	3200m	3300m	3500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Good hill walking conditions on Saturday with a cooling breeze on the tops. Feeling warm at low levels, especially in the east, with highs of 20 to 22 Celsius.

Forecast for Sunday 17 Jul 2022

Weather: Isolated light showers overnight, quickly clearing in the morning. A dry day with bright or sunny spells and occasional high cloud. Feeling very warm at most levels, hot in the valleys, with a cooler breeze on the tops.

Maximum wind: South or Southwest 15mph, increasing to 25mph gusts 35mph by the afternoon on the tops.

Chance of cloud-free hill tops above 800m: 100%.

Low cloud and visibility: No low cloud. Generally good visibility with a slight haze obscuring distant hills.

Temperature: **Valleys:** 14 Celsius increasing to 25 to 27 Celsius.
At 800m: Plus 12 Celsius increasing to 19 or 20 Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:06 on Sat 16 Jul 2022

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